EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	13	("2239148" | "3563272" | "3895703" | "4014360" | "4325400" | "4556078" | "4646786" | "5058626" | "5758683" | "5762134" | "6079694" | "6389809").PN. OR ("7146998").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 16:54
L4	2	"5431183"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 17:10
S1	1751	(251/324,325).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/08 10:09
S2	495	S1 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:10
S3	132	S2 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:10
S4	407	137/538	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:19
S5	495	S2 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:19
S6	132	S5 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:19
S7	156	S4 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:19
S8	106	S7 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:20

S9	344	417/300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 10:26
S10	10	("20050161278" | "20060070792" | "20060175122" | "4463819" | "5778756" | "6478549" | "6543473" | "6546839" | "6659127" | "6779625").PN. OR ("7428945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 10:42
S11	12	("4320812" | "4343324" | "4400938" | "4420934" | "4505293" | "4534435" | "4577728" | "4716982"). PN. OR ("4887632"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 10:51
S12	19	("3415226" | "3426785" | "3547559" | "3620646" | "4047846").PN. OR ("4396033").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:03
S13	34	137/115.05	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:12
S14	8	("20010004953" | "4361166" | "4691797" | "5192196" | "5832949" | "6058962" | "6148947" | "6871661").PN. OR ("7249608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:13
S15	331	(flow near2 control$3 near2 valve) same (steering near2 pump)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:20
S16	1	("4267897").PN. OR ("7251933").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:24
S17	8	("20010004953" | "4361166" | "4691797" | "5192196" | "5832949" | "6058962" | "6148947" | "6871661").PN. OR ("7249608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/08 11:25
S18	13	"6039017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 16:20
S19	2	"20070243080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 16:43
S20	4896	power near2 steering near2 pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 16:45

S21	232	S20 and (pilot with valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 16:46
S22	25214	"1" and (power near2 steering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 17:19
S23	1759	(251/324,325).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/26 17:20
S24	6	S23 and (power near2 steering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 17:20
S25	1056	(power near2 steering) and "137".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 17:21
S26	463	S25 and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 17:22
S27	1759	(251/324,325).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/27 11:14
S28	499	S27 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 11:14
S29	482	S28 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 11:14
S30	499	S28 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 11:31
S31	877	steering with pump with valve with piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 11:53
S32	6	"5513672"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 12:23
S33	275	137/625.38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/27 12:36

S34	9	("3314495" | "4311161" | "4361166" | "5038822").PN. OR ("5513672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 16:00
S35	5	("4396033" | "4570667").PN. OR ("5832949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 16:02
S36	9	("2279176" | "2755741" | "2797550" | "3366065").PN. OR ("4360322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 16:03
S37	10	("3319653" | "3710824" | "3779133").PN. OR ("3978879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 16:03
S38	1759	(251/324,325).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/06 12:51
S39	0	("15andpump").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/06 12:51
S40	213	S38 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 12:51
S41	80	(steering same pump same piston) and "251".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:11
S42	35	S38 and (outflow or external or discharge) near2 (groove or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:20
S43	9	radial$3 near2 expand$3 near3 (outflow or external or discharge)near2 (groove or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:23
S44	293	conical near3 (outflow or external or discharge) near2 (groove or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:26
S45	124	S44 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:26
S46	2035	expand$3 adj (groove or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:35

S47	537	S46 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:35
S48	155	S47 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:35
S49	203	S47 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:43
S50	53688	flow adj control adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:57
S51	273	S50 and (steering adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 13:57
S52	2	"20050186094"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 14:22
S53	43	("1163046" | "2389614" | "2958398" | "3314495" | "3335825" | "3349714" | "3406794" | "3680667" | "3752601" | "3850269" | "3889783" | "4047846" | "4128148" | "4135436"). PN. OR ("4311161"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/06 14:57
S54	401	(417/110,115,10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/06 15:15
S55	0	S54 and (steering adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:15
S56	0	S54 and steering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:15
S57	223	S54 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:16
S58	80	S57 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:16

S59	30	("1229885" | "2697915" | "2912000" | "2912001" | "3421547" | "3542155" | "3580275" | "3725990" | "3735777" | "3854496" | "3895647" | "4287912" | "4365648" | "4675003" | "4700741" | "4736768" | "5299598").PN. OR ("6244295").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/06 15:35
S60	1277	S50 and (steering with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:36
S61	572	S60 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:36
S62	65	S60 and (piston with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:37
S63	0	cylidrical adj (inflow or intake) adj orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:43
S64	2	cylindrical adj (inflow or intake) adj orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:44
S65	425	cylindrical with (inflow or intake) with orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:45
S66	66438	"125" and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:45
S67	101	S65 and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:45
S68	346	417/300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:49
S69	4	S50 and (axial near2 (inflow or intake)) same (radial near2 (outflow or discharge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 15:52
S70	4	("1868811").URPN.	USPAT	OR	ON	2009/04/06 16:11

S71	6	"5513672"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 16:52
S72	30	("1229885" | "2697915" | "2912000" | "2912001" | "3421547" | "3542155" | "3580275" | "3725990" | "3735777" | "3854496" | "3895647" | "4287912" | "4365648" | "4675003" | "4700741" | "4736768" | "5299598").PN. OR ("6244295").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/06 17:11
S73	2	"20070243080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/06 17:29
S74	2	"20070243080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/07 09:44
S75	10	("4251193" | "4311161" | "4361166").PN. OR ("4549566").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 13:46
S76	139134	flow near2 (control$3 or regulat$3) near3 valve	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 14:08
S77	46411	S76 and piston	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 14:08
S78	190316	flow near2 (control$3 or regulat$3) near3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:09
S79	50772	S78 and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:09
S80	27858	S79 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:10
S81	1223	S80 and (power near2 steering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:10
S82	8	S81 and (axial near2 (inlet or inflow or intake))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:11

S83	20	"5369960"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 14:17
S84	7	("2395824" | "3366065" | "3433240" | "3656870"). PN. OR ("5431183"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 14:39
S85	402	251/325	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 16:59
S86	110	S85 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 16:59
S87	608	251/324	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:20
S88	568	S87 not S86	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:20
S89	139	S88 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:20
S90	9	("3589401" | "4000785" | "4760892").PN. OR ("4923170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:25
S91	190316	flow near2 (control$3 or regulat$3) near3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 17:36
S92	12	S91 with (external near2 groove)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:36
S93	3212	S91 and (variable near2 orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 17:39
S94	2058	S93 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 17:39
S95	458	S94 and steering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 17:39
S96	8	("3915186" | "4182354" | "4917139" | "5038822" | "5513672" | "5685146"). PN. OR ("6041807"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 17:44
S97	1013	(axial near2 (inlet or intake)) and (radial near2 (outlet or exit or discharge))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:13
S98	229	S97 and pump and valve	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:14

S99	19	("3415226" | "3426785" | "3547559" | "3620646" | "4047846").PN. OR ("4396033").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:24
S100	5	"5513672"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:29
S101	6	"5513672"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 18:29
S102	9	("3589401" | "4000785" | "4760892").PN. OR ("4923170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:32
S103	366	417/545	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:38
S104	8	("3549015" | "3981625" | "5127804" | "5433136" | "5494410" | "5494411" | "5690016").PN. OR ("6270327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 18:47
S105	349	417/552	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 19:00
S106	258	S105 not S103	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 19:00
S107	11	"5800146"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:34
S108	14	"5133647"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:35
S109	115	radial near2 (outflow or discharge)near3 orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:41
S110	54	S109 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:41
S111	79	radial near2 (outflow or discharge)near3 groove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:47
S112	37	S111 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:47

S113	4	"4541789"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 19:52
S114	4851	radial near2 (outflow or discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 20:01
S115	133	S114 and valve and pump and (steering or brake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/28 20:01
S116	208420	(discharge or outlet) near2 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:13
S117	11524	S116 and (piston near2 pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:13
S118	10056	S117 and (intake or inlet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:14
S119	1223	S118 and (steering or brake) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:15
S120	313	S119 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:15
S121	9490	reciprocating near2 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:32
S122	443	S121 and (steering or brake) and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:32
S123	1352	S116 and (axial near2 (inlet or intake)) same (radial (outlet or discharge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:57
S124	370	S123 and pump and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 11:57
S125	8	("3421532" | "3916932").PN. OR ("3983893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 12:05

S126	488	flow near2 dividing near2 valve	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 12:18
S127	381	S126 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 12:18
S128	571	(92/181p,181r).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/29 12:47
S129	200	S128 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 12:47
S130	97	S129 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 12:47
S131	6093	reciprocat$3 adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 13:03
S132	149	S131 and ((external or radial) near2 (orifice or groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 13:04
S133	44	S121 and (axial near2 (inlet or intake)) same (radial (outlet or discharge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 13:11
S134	637	251/63	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:05
S135	230	S134 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:05
S136	806	251/282	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:20
S137	239	S136 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:20
S138	402	251/325	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:29
S139	348	251/353	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/29 15:41
S140	124788	flow near2 control near2 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:05
S141	1177	S140 and (hollow near2 piston)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:06

S142	624	S141 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:06
S143	108	S142 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:06
S144	68	S140 and (axial near2 (inlet or flow)) and (radial near2 (outflow or discharge or orifice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:11
S145	40	valve with piston with inflow with outflow with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 11:48
S146	30136	piston adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 11:53
S147	2864	S146 and "251".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 11:53
S148	819	S147 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 11:53
S149	2667	S146 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 12:17
S150	188	S149 and (steering or brake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 12:18
S151	76	S149 and (radial near2 (orifice or groove or hole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:24
S152	196538	(fluid or flow)near2 (metering or control$3 or regulat$3)near2 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:37
S153	5343	S152 and piston and axial and radial and groove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:38
S154	569	S153 and steering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:38

S155	485	S154 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:38
S156	35	S155 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:38
S157	16	S155 and "251".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/30 13:41
S158	15	"5226802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 09:36
S159	10	"3751190"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 09:37
S160	33154	F04C 14/24.IPC.	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:38
S161	384	S160 and pump and (flow near2 (control$3 or regulat $3))	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:39
S162	22375	flow adj (control$3 or regulat$3)adj valve	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:51
S163	158	S160 and S162	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:51
S164	128	S163 and pump	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:51
S165	1	"5431183"	EPO; JPO; DERWENT	OR	ON	2009/11/19 09:56
S166	2	"5431183"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 09:57
S167	7	("2395824" | "3366065" | "3433240" | "3656870"). PN. OR ("5431183"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 09:58
S168	34764	flow adj (control$3 or regulat$3)adj valve	US-PGPUB; USPAT	OR	ON	2009/11/19 09:59
S169	19874	S168 and pump	US-PGPUB; USPAT	OR	ON	2009/11/19 09:59
S170	1648	S169 and steering	US-PGPUB; USPAT	OR	ON	2009/11/19 09:59
S171	181	S170 and "417".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 10:00

S172	97433	f16k 3/26.ipc.	EPO; JPO; DERWENT	OR	ON	2009/11/19 10:18
S173	22375	flow adj (control$3 or regulat$3)adj valve	EPO; JPO; DERWENT	OR	ON	2009/11/19 10:20
S174	3007	S172 and S173	EPO; JPO; DERWENT	OR	ON	2009/11/19 10:20
S175	35	S174 and pump and steering	EPO; JPO; DERWENT	OR	ON	2009/11/19 10:23
S176	5	"6041807"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 10:32
S177	36	137/115.05	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 10:36
S178	413	251/356	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/19 11:14
S179	22375	flow adj (control$3 or regulat$3)adj valve	EPO; JPO; DERWENT	OR	ON	2009/11/19 13:50
S180	7	S179 and ((expand$3 or conical or taper$3)near2 groove)	EPO; JPO; DERWENT	OR	ON	2009/11/19 13:50
S181	3	"4176683"	EPO; JPO; DERWENT	OR	ON	2009/11/19 13:54
S182	26	"4176683"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/19 13:54
S183	34764	flow adj (control$3 or regulat$3)adj valve	US-PGPUB; USPAT	OR	ON	2009/11/19 13:55
S184	0	S183 and ((expand$3 or conical or taper$3)near2 groove)	EPO; JPO; DERWENT	OR	ON	2009/11/19 13:55
S185	155	S183 and ((expand$3 or conical or taper$3)near2 groove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/19 13:56

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